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435129

## SEQUENCE LISTING

<110> The Government of the United States of America as  
 represented by the Secretary of the Department of Health and  
 Human Services, Centers for Disease Control and Prevention  
 Kalish, Marcia L  
 Ndongmo, Clement B  
 Pau, Chou-Pong  
 Switzer, William M.  
 Folks, Thomas M.

<120> Multiple Antigenic Peptide Assay for Detection of HIV or SIV Type  
 Retroviruses

<130> 6395-67856-06

<150> US 60/462,071  
 <151> 2003-04-11

<150> PCT/US2004/011022  
 <151> 2004-04-08

<160> 30

<170> PatentIn version 3.2

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Trp Gly Cys Ser Gly Lys Ala Val Cys Tyr Thr  
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Phe Gly Cys Ala Trp Arg Gln Val Cys His Thr  
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Trp Gly Cys Ala Phe Lys Gln Ile Cys His Thr  
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Ile Lys Asn Ile Gln Leu Ala Ala Gly Tyr Phe Leu Pro Val Ile  
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Glu Val Ser Thr Ile Ser Ser Thr Gly Leu Leu Phe Tyr Tyr Gly  
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His Arg Asn Leu Asn Thr Ala Asn Gly Ala Lys Phe Tyr Tyr Glu  
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Tyr Arg Ala Val His Met Ala Thr Gly Leu Ser Phe Tyr Thr Thr  
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Asn Ile Glu Asn Val Val Gly Asp Thr Arg Ser Ala  
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His Gly Leu Glu Pro Gly Lys Asn Leu Lys Lys Gly  
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Asn Lys Thr Val Leu Pro Val Thr Ile Met Ala Gly Leu Val Phe His  
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Ser Gln Lys Tyr Asn Thr Arg Leu Arg Arg Gln Ala  
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Ser Gln Pro Ile Asn Glu Arg Pro Lys Gln Ala  
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Leu Ala Val Glu Arg Tyr Leu Gln Asp Gln Gln Ile Leu Gly Leu Trp  
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Gly Cys Ser Gly Lys Ala Val Cys  
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Thr Ser Leu Glu Asn Tyr Ile Lys Asp Gln Ala Leu Leu Ser Gln Trp  
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Gly Cys Ser Trp Ala Gln Val Cys  
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Thr Ala Leu Glu Lys Tyr Leu Glu Asp Gln Ala Arg Leu Asn Ile Trp  
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Gly Cys Ala Phe Arg Gln Val Cys  
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Gly Cys Ala Phe Arg Gln Val Cys  
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